Approved for use through 930/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OVIB control number.

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

	Japanese Language Declaration		
	日本語宣言書		
-	下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:	
	私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。	My residence, post office address and citizenship are as stated next to my name.	
	下記の名称の発明に関して請求範囲に記載され、特許出題 している景明内容について、私が最初か心唯一の発明者 (下 記の氏名が一つの場合) もしくは最初かつ共同発明者である と (下記の名称が複数の場合) 値じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled	
		METHOD FOR EXCHANGE INFORMATION BASED ON	
		COMPUTER NETWORK	
	上記発明の明細書(下記の欄で×印がついていない場合は、 本書に添付)は、	The specification of which is attached hereto unless the following box is checked:	
	□ 月_目に提出され、米国出願季号または特許協定集約 国際出願番号をとし、 (族当する場合)に訂正されました。	was filed on as United States Application Number or PCT International Application Number and Application Number (if applicable).	
	私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.	
	私は、連邦規則法典第37編第1条56項に定義されると おり、特許資格の有無について重要な情報を開示する義務が あることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.	

Page 1 of 4

Burdon Hour Statement. This form is estimated to take 0 4 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of turn you are required to complete this form should be sent to the Chief Information Officer, Patents and Trademark Office, Washington, DC 20281 DO NOT SEXID FEEDS OR COMPLETED FORMS TO THIS ADDRESS SEXID TO Commissioner Patents and Trademarks, Washington, DC 20281

TOVERD. COMPACE

Japanese Language Declaration (日本語宣言書)

私は、米田茂典第35編119条(a)-(d) 項又は365条(b) 項正基を下配の、米田以外の団のかなくとも一分目を構定している特许協り条約365(a)項に基ずく国際出版、又は外国での特許出版しくは発明者証の出版についての外国優先権をここに主張するとともに、使先権を主張している、本出版の前に出願された特許また比集明者証の外国出版を以下に、持内をマクテちことで、示しています。

Prior Foreign Application(s) 外間での生行出顧

(番号)

2001-355486	Japan
(Number)	(Country)
(番号)	(国名)
(Number)	(Country)

私は、第35編米国法典119条 (e) 項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

(国名)

(Application No.) (Filing Date) (出願番号) (出願日)

私は、下記の米国法典第35編120条に基いて下記の米国特許田順に記載された権利、又は米国を指定している特許協力条約365条(仓)に基ずく権利をここに主張します。また、木出版の各請率報回の内容が米国法典第36編112条第1項又は特別協力条約の展立された決定允许する米国等計出版に開示されていない限り、そのを行米国出版課程出日までの期間中に入事された。達邦規則法典第37編1条56度で定義された特許統分条約国際出日まで定義された特許統分系統の国際にいて可属が表別の関係となった。

(Application No.) (Filing Date) (出願香号) (出願日)

(Application No.) (Filing Date) (出願番号) (出願日)

私は、私自身の知識に基ずいて本宣書書中で私が行なう表 明が真実であり、かつ私の入事上た情報を私の信じるところ に基すく妻明が全て真実であると信じていること、さらに教 窓になられた虚偽の契及びでよりを回撃の行為水土協会 第18編第1001条に基づき、粉金または拘禁、もしくによ の両方により始勤されること、そしてそのような飲意による 虚偽の声明を行なえば、出版した、又は既に許可された特別 の有効性が失われることを認識し、よってここに上記のごと く宣誓を敬します。 I hereby claim foreign prionity under Title 55, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(g) of any PCT international application which designated at least one country other than the United States, listed below and have also idantified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a tiling date before that of the application on which priority is claimed.

Priority Not Clarmed 優先権主張なし

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (Filing Date) (出願者号) (出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 385(c) of any PCT international application designating the United States, listed below and, lissofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code Section 112, 1 acknowledge the duty to disclose information which is material to patentiability as defined in Title 37, Code of Federia Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filling date of application and the national or PCT international filling date of application.

(Status: Patented, Pending, Abandoned) (現況: 特許許可済、係爲中、放棄済)

(Status: Patented, Pending, Abandoned) (現況:特許許可済、係属中、放棄済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilfulf false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration (日本語宣言書)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

人の氏名及び登録番号を明記のこと)

委任状: 私は下記の発明者として、本出願に関する一切の POWER OF ATTORNEY: As a named inventor, I hereby appoint 手続きを米特許商標局に対して遂行する弁理士または代理人 the following attorney(s) and/or agent(s) to prosecute this として、下記の者を指名いたします。(弁護士、または代理 application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

> John R. Mattingly, Reg. No.30,293; Daniel J. Stanger, Reg. No.32,846 Shrinath Malur, Reg. No 34,663; Gene W. Stockman, Reg. No.21,021 Jeffrey M. Ketchum, Reg. No.31,174; and Scott W. Brickner, Reg. No.34,553.

書類送付先

Send Correspondence to:

Mattingly, Stanger & Malur, P. C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number) Telephone: (703) 684-1120

Fax: (703) 684-1157

唯一または第一発明者名		Full name of sole or first inventor Masahiro KAGEYAMA	
		Masahiro Laguyana 1/22/2002	
住所		Residence	
		Hino, Japan	
国籍		Citizenship	
1.7		Japan	
私書箱		Post Office Address	
		c/o Hitachi, Ltd , Intellectual Property Group	
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,	
		Chiyoda-ku, Tokyo 100-8220, Japan	

(第二以降の共同発明者についても同様に記載し、署名をす (Supply similar information and signature for second and ること)

subsequent joint inventors.)

TOCHEL" 6WEEROLL

The second second

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

第二共同発明者名		Full name of second joint inventor, if any Tomokazu MURAKAMI
第二共同発明者の署名	日付	Second inventor's signature Date
		Jomokazu Murakani 1/22/2002
住所		Residence
国籍		Tokyo, Japan Citizenship
m ru		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者名		Full name of third joint inventor, if any
		Hisao TANABE
第三共同発明者の署名	日付	Third inventor's signature Date
		Lisao Tanabe 1/22/2002
住所		Residence
		Hachioji, Japan
国籍		Citizenship
		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第四共同発明者名		Full name of fourth joint inventor, if any
第四共同発明者の署名	日付	Yoshihiro YAMADA Fourth inventor's signature Date
新四共同党明者の者名 -	E 19	
		Joshihiro Yamada 1/29/2002
住所		Residence
国籍		Tokyo, Japan Citizenship
ion fe		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第五共同発明者名		Full name of fifth joint inventor, if any
		Akio SHIBATA
第五共同発明者の署名	日付	Fifth inventor's signature Date
		akio Shibata 1/24/2002
住所		Residence
		Higashimatsuyama, Japan
国籍		Citizenship
EI		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220, Japan
		Omyoud-ku, Tokyo 100-6220, Japan

LIST OF INVENTORS! NAMES AND ADDRESSES

- 1. Masahiro KAGEYAMA, Hino, Japan.
- Tomokazu MURAKAMI, Tokyo, Japan.
- 3. Hisao TANABE, Hachioji, Japan.
- 4. Yoshihiro YAMADA, Tokyo, Japan.
- 5. Akio SHIBATA, Higashimatsuyama, Japan.